

Table 17. PAD District 4 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2020
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	23,280	--	--	12,396	-17,822	-1,042	-133	16,945	-	0	24,228
Hydrocarbon Gas Liquids	14,077	-5	32	734	-10,915	--	-955	566	90	4,222	6,492
Natural Gas Liquids	14,077	-5	-61	734	-10,915	--	-1,064	566	90	4,238	6,319
Ethane	3,692	--	--	--	-3,250	--	-11	--	--	453	932
Propane	5,294	--	227	516	-3,652	--	-363	--	--	2,748	2,817
Normal Butane	2,069	--	-293	205	-1,781	--	-682	331	--	551	1,362
Isobutane	967	--	5	13	-793	--	-6	140	--	58	436
Natural Gasoline	2,055	-5	--	--	-1,439	--	-2	95	90	428	772
Refinery Olefins	--	--	93	--	--	--	109	--	--	-16	173
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	-7	--	--	--	0	--	--	-7	0
Normal Butylene	--	--	100	--	--	--	109	--	--	-9	173
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	292	--	44	935	-1,141	-27	79	21	56	9,634
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	292	--	31	525	192	-59	1,077	21	0	427
Hydrogen	--	--	--	--	--	214	--	214	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	292	--	31	525	-22	-59	863	21	0	427
Fuel Ethanol	--	292	--	--	482	26	-10	788	21	0	416
Renewable Fuels Except Fuel Ethanol	--	--	--	31	43	-48	-49	75	0	0	11
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	--	--	--	-52	-4	0	56	2,688
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	13	410	-1,333	84	-994	--	0	6,519
Reformulated	--	--	--	--	--	--	--	--	--	--	--
Conventional	--	--	--	13	410	-1,333	84	-994	--	0	6,519
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	18,105	214	-761	1,350	440	--	12	18,457	8,549
Finished Motor Gasoline	--	--	8,450	--	-603	1,307	133	--	--	9,021	2,138
Reformulated	--	--	--	--	--	--	--	--	--	--	--
Conventional	--	--	8,450	--	-603	1,307	133	--	--	9,021	2,138
Finished Aviation Gasoline	--	--	4	1	--	--	1	--	--	4	7
Kerosene-Type Jet Fuel	--	--	827	26	412	--	-41	--	--	1,306	566
Kerosene	--	--	--	--	--	--	0	--	--	0	2
Distillate Fuel Oil	--	--	6,021	147	-55	43	127	--	--	6,029	4,115
15 ppm sulfur and under	--	--	5,967	147	-55	43	153	--	--	5,949	3,924
Greater than 15 ppm to 500 ppm sulfur	--	--	83	--	--	--	2	--	--	81	153
Greater than 500 ppm sulfur	--	--	-29	--	--	--	-28	--	--	-1	38
Residual Fuel Oil	--	--	353	--	--	--	0	--	4	349	179
Less than 0.31 percent sulfur	--	--	212	--	--	--	-3	--	NA	NA	23
0.31 to 1.00 percent sulfur	--	--	15	--	--	--	-2	--	NA	NA	4
Greater than 1.00 percent sulfur	--	--	126	--	--	--	5	--	NA	NA	152
Petrochemical Feedstocks	--	--	--	--	--	--	--	--	--	--	--
Naphtha for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	--	--	--	--	--	--	--	--	--
Lubricants	--	--	--	--	--	--	--	--	7	-7	--
Waxes	--	--	--	--	--	--	--	--	0	0	--
Petroleum Coke	--	--	623	--	-189	--	-42	--	0	476	196
Marketable	--	--	434	--	-189	--	-42	--	0	287	196
Catalyst	--	--	189	--	--	--	--	--	--	189	--
Asphalt and Road Oil	--	--	1,090	39	-325	--	259	--	1	544	1,330
Still Gas	--	--	633	--	--	--	--	--	--	633	--
Miscellaneous Products	--	--	104	1	--	--	3	--	0	102	16
Total	37,357	287	18,137	13,388	-28,563	-833	-675	17,590	123	22,735	48,903

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.